

SZIJ, Ferenc

Reduction of the ash content of fuels in cement shaft kilns.  
Veszprem vegyip. egy kozl 4 no.4:403-404 '69.

1. Leanyvari Asvanyorlo Vallalat.

HUNGARY

KOVACS, Kalman, doctor of medical sciences, SZIJJ, Ilona; Medical University of Szeged, I. Medical Clinic (Szegedi Orvostudományi Egyetem, I. Belklinika).

"Experimental Development of Eosinophilia Using Hexadimethrin Bromide, in the Rat."

Budapest, A Magyar Tudományos Akadémia V. Orvosi Tudományok Osztályának Közleményei, Vol XVII, No 2-3, 1966, pages 277-290.

Abstract: [Authors' Hungarian summary] A considerable increase in eosinophilic cell count, leukocytosis is caused by the i.v. administration of hexadimethrin bromide to rats. Eosinophilia will also develop when the rats are given drugs known to cause eosinopenia (adrenalin, nicotine, insulin, prednisolone) simultaneously with the hexadimethrin bromide. Phenobarbital anaesthesia, previous treatment with 48/80 to empty the histamine storage depots, antihistamine administration, or bone marrow damage induced previously with degranol will not ward off the development of eosinophilia in response to hexadimethrin bromide. The mechanism of the increase in eosinophilic cell count caused by hexadimethrin bromide was not elucidated by the experiments. 3 Hungarian, 45 Western references. [Manuscript received 26 Feb 66.]

1/1

SZIJJ, J.

Use of turkeys and guinea fowl in the protection of plants. p . 109.  
KOZLEMENYEI, Budapest. Vol. 8, no. 1/2, 1955.

SOURCE: EEAL Vol. 5, No. 7, July 1956

SZIJJ, J.

Use of the birds in limiting the number of harmful Orthoptera; excerpts from a candidate's thesis, p. 313, Magyar Tudományos Akademia, Agrartudományok Osztálya, KOZLEMENYEI, Budapest, Vol. 9, No. 1/3, 1956

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 5, No. 11, November 1956

TELEGDY KOVATS, Laszlo, Dr.; SZILAS, Elemerne; SZIJJARTO, Gyula

Storage experiences with packaged foodstuffs. V. Uncooked pork  
and beef packaged in plastic film. Elelm ipar 13 no.8:251-256  
Ag '59.

1. Budapesti Muszaki Egyetem Elelmiszerkemiai Tanszek.

BODA, Domokos, dr.; MURANYI, Laszlo, dr.; LAZAR, Imre, dr.; SZIJJARTO, Oliver, dr.;  
VERES, Dezsó, dr.

Role of prolonged mechanical artificial respiration in the  
treatment of poisoning with narcotic preparations. Orv. hetil.  
101 no.17:577-583 24 Ap '60.

1. Fovarosí Laszlo kórház, a Fovarosí Kordányi kórház mergezesi  
osztálya és a Magyar Nephadwereg Ku. Szolgalata.  
(BARBITURATES toxicol.)  
(RESPIRATION ARTIFICIAL)

BORBELY, Lajos, dr.; SZIJJARTO, Lehel, dr.

On auricular infarction. Orv. hetil. 104 no.5:222-225 3 F '63.

1. Budapesti Janos korhaz, IV. Belosztaly.  
(MYOCARDIAL INFARCT) (HEART BLOCK) (ELECTROCARDIOGRAPHY)

BERNOLAK, Bela, okleveles vegyeszmernok; SZIJJARTO, Rozalia, okleveles  
vegyeszmernok

Spectrographic analysis of solders and thdir basic materials.  
Finommechanika 2 no.6:173-176 Je '63.

SZIKIA, Gabor, dr.; ZOLNAI, Balasz, dr.

Demonstration of brain angio-architecture by corrosion preparations of artificial resins. Ideg. szemle 8 no.6:179-182 Dec 55.

1. Orszagos Idegsebeszeti Tudomanyos Intezet (Igazgato: Zoltan, Laszlo az orvostudomanyok kandidatusa) es a Budapesti Orvostudomanyi Egyetem Anatomiai Intezetenek (Igazgato: Kiss, Ferenc, az orvostudomanyok doktora) kozlemenye.

(BRAIN, blood supply

angiographic models of blood vessels with corrosion prep. of resins (Hun))

(BLOOD VESSELS, anat. & hist.

brain, angiographic models with corrosion prep. of resins (Hun))

(ANGIOGRAPHY

angiographic models of brain blood vessels with corrosion prep. of resins (Hun))

(RESINS

corrosion prep. in angiographic models of brain blood vessels (Hun))

SZIKLAI, Arpad

External ophthalmo-myiasis. Szemészet 98 no.4:242-245 D '61.

1. A XIV ker. Tanacs Szakorvosi Rendelo Intezet (Igagato: Kovacs Istvan) szemészeti osztalyanak kozlemenye.

(MYIASIS case reports) (EYE dis)

SZIKLAI, Geza

Intensifying the iron oxide yellow production. Veszprem  
vegypip egy kozl 7 no.1:87--91 '63.

1. Veszpremi Vegyipari Egyetem Kemiai Technologia Tanszek.

SEINLAI, O.

New method for collecting seeds of tall trees, p. 253, AZ ERDO,  
(Országos Erdészeti Egyesület) Budapest, Vol. 5, No. 6, June 1956.

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EEAL) Library of Congress,  
Vol. 5, No. 11, Nov. 1956.

SZIKLAI, Sandor (Zahony allomas)

Education of activists in the field of labor safety at Zahony. Magyar  
vasut 7 no.7:4 2 Ap. 63.

SZIKLAVARI, Janos

Continuous casting is the modern technology of ingot manufacturing.  
Musz elet 15 no.8:15 Ap '60. (EEAI 9:8)  
(Hungary--Steel)

SZIKLAVARI, Janos, .okl.kohomernok

Firing Siemens-Martin furnaces with natural gas. Koh lap  
94 no.12:548-555 D '61.

L 47275-55 EWP  
ACC NR: AP6034678

SOURCE CODE: HU/0016/65/098/009/0392/0394

SZIKLAVARI, Janos, Diplome Metallurgical Engineer, of the Hungarian Iron Alloy Works (Magyar Vasotvoztgyar) in Zagyvarona and Lenin Metallurgical Works (Lenin Kohaszati Muvek) in Diosgyor.

22  
B

"Reduction of Molten Slag of High Iron Content with Solid Carbon"  
Budapest, Kohaszati Lapok, Vol 98, No 9, Sep 1965, pp 392-394.

Abstract: The processes involved in the reduction of slags containing various amounts of iron or chromium with solid carbon were investigated in a pilot plant. It was found that the diffusion of the oxide of bivalent iron limits the rate of reduction; thus, stirring will effect an increase in the reaction rate. The reduction is a first-order one initially and changes to a second-order reaction as the concentration of the unreacted iron(II) oxide decreases. The equations characterizing the reactions involved were derived. Orig. art. has: 2 figures, 7 formulas and 1 table.

TOPIC TAGS: metallurgic process, slag

SUB CODE: 11 / SUBM DATE: none / OTH REF: 003 / SOV REF: 006

Cred 1/1 *ala*

UDC: 669.09:669.168

0427 1507

HEVESVARI, Imre; SZIKLAVARI, Karoly; SZUNYOGH, Zoltan; VARGHA, Jenő;  
KALL, Lajos

Formation of coefficients for norm calculation and design  
at open-hearth steel works. Koh lap 96 no. 10: 458-460 0 '63.

SZIKLAY, Laszlo, az irodalomtudományok kandidátusa

An account of the Conference on Comparative Literature in  
Budapest. - Magyar tud '70 no.1:53-57 Ja '63.

1. Magyar Tudományos Akadémia Irodalomtörténeti Intézete  
tudományos munkatársa.

SZIKLAY, S.

Contributions to the technical problems of hollow charges.

P. 484 (Baryaszati Lapok. Vol. 12, no. 9, 1957, Budapest, Hungary)

Monthly Index of East European Accessions(EFAI) LC. Vol. 7, no. 2,  
February 1958

SZIKLAY, Sandor, vegyeszmernok

Causes of sodium amide explosions. Munkavedelem 6  
no.4/6:20-27 '60.

SZIKORA, A.

"The treatment of dung in the winter months " p. 14, "Diary of the innovator movement" p. 15, "The results of socialist building in the German Democratic Republic" p. 16, "Quick smelting in the Azovstal Factory" p. 17, "The results of metallurgy in the Soviet Union" p. 17, (UJITOK LAPJA, Vol. 5, no. 2, Jan. 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953  
Uncl.

SZIKORA, A.

"Innovations in the methods of building stables" p. 12, "Soviet equipment for automatic soldering" p. 13, "New building materials in the Soviet Union" p. 13, "A diary of innovations" p. 14, "Two innovators, Kossuth prizewinners" p. 15, (UJITCK LAPJA, Vol. 5, no. 7, April 1953, Budapest, Hungary)

SO; Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.

SZIKORA, A.

"Agricultural innovations." p 370 (Termeszeti Es Technika, Vol 112, No 6 June 1953 Budapest)

SO: Monthly List of East European Accessions, Vol 3, No 2 Library of Congress Feb 54 Uncl

SZINORA, A.

"New instruments in the field of veterinary science." p. 566. (Termeszt es Technika, Vol. 112, no. 9, Sept 53, Budapest)

"How the measuring of Pluto's diameter was possible." Tr. from the Russian. p. 568. (Termeszt es Technika, Vol. 112, no. 9, Sept 53, Budapest)

SO: Monthly List of East European Accessions, Vol 3 No 2 Library of Congress Feb 54 Uncl

SZIKORA, A.

"Methods Developed in the Incubation of Chickens", P. 36, (AGRARTUDOMANY,  
Vol. 4, No. 1, Jan/Feb. 1954, Budapest, Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 1,  
Jan. 1954, Uncl.

SZIKORA, A.

"Electric Incubators." p. 13. (UJITOK LAPJA. Vol. 6, No. 22, Nov. 1954;  
Budapest, Hungary.)

So: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4,  
April 1955, Uncl..

SZIKORA, A.

Protection against brucellosis in raising pigs. p. 12.

Infrared brooder for raising chicks. p. 12.

UJITOK LAPJA, Vol. 7, No. 8 April 1955

(Oszagos Talalmanyi Hivatal) Budapest

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1      September, 1956

SZIKORA, A.

Checkrow planting of corn solved by an innovation. p. 14.

Wear-resisting plowshares. p. 14.

For better and cheaper coal. p. 15.

Demonstration of the dimensional sound recorder. p. 15.

UJITOK LAPJA, Vol. 7, No. 8 April 1955

(Oszagos Talalmanyi Hivatal) Budapest

SOURCE: EAST EUROPEAN ACCESSIONS LIST Vol. 5, No. 1 September, 1956

SZIKORA, A.

Automatic cranning device for fattening on a large scale. p. 15.  
Vol 7, no. 22, Nov. 1955. UJITOK LAPJA. Budapest, Hungary.

So: Eastern European Accession. Vol 5, no. 4, April 1956

SWIRUPA, A.

A visit to a plant breeder in Honokvár, p. 12.  
(GÉPÉSZ LÁNY. Vol. 9, no. 11, Nov. 1957, Budapest, Hungary)

SO: Monthly List of East European Accessions (SEAL) IC. Vol. 6, no. 12, Dec. 1957.  
Incl.

SZIKORA, Andras

The "Eger blue" pigeons are becoming extinct. Term tud kozl  
4 no.7:329-330 J1 '60.

SZIKORA, Andras

Poultry and pigeon species seen extinct. Flovilag 9 no.6:  
16-17 N-D '64.

357 007, -  
Hungary/Optics - Optical Methods of Analysis. Instruments, K-7

Abst Journal: Referat Zhur - Fizika, No 12, 1956, 35876

Author: Torok, T., Szikora, G.

Institution: None

Title: Determination of the Carbon Content in Steels by a Spectral Method

Original  
Periodical: Acta techn. Acad. sci. hung., 1955, 13, No 1-2, 165-185; German;  
Russian, English, and French resumés

Abstract: Description of an installation to excite a spectrum in a carbon atmosphere. A detailed study was made of the excitation modes, of the width of the slit, of the photographic material, of the analytic pair of lines and the interfering line, the distances between the electrodes, the specimen temperature, and the accuracy of the analysis.

Card 1/1

SZIKORA, G.: TOROK, T.

Determination of coal content of ore by spectrum analysis; also, remarks  
by B. Vorsatz and others. P. 287. Vol. 16, no. 2/4, 1955 Budapest Hungary  
KOZIEMENYEI.

SOURCE: Monthly list of East European Accessions, (EEAL), LC, Vol. 5,  
No. 3, March, 1956

SZIKORA, Gizella

Role of testing materials by spectroscopy in the iron and steel industry.  
Koh lap 96 no.2:91-93 F '63.

1. Csepel Autogyar Kozponti Anyagvizsgalo Osztalya, Szigethalom.

SEIFRA, J.; HAMANN, L.; ORSESTIN, K.

"Geophysical Instruments and Methods in Karstic Researches", P. 378,  
(HIDROLOGIAI FOLYO, Vol. 33, No. 9/10, Sept./Oct. 1953, Budapest,  
Hungary)

SC: Monthly List of East European Accessions (EEAL), LC, Vol. 4, No. 3,  
March 1955, Uncl.

SZIKORA, L.

Manufacturing box calf and light sole leather from heavy ox hides. p.143

BOR- ES CIPOTECHNIKA (Boripari Tudományos Egyesület mint a Magyar Tudományos  
Egyesületek Szövetsége Tagegyesülete) Budapest, Hungary  
Vol. 9, no.5, Oct.1959

Monthly List of East European Accessions (EEAI) IC., Vol. 8, no.12, Dec. 1959  
Uncl.

SZIKORA, Mihaly

"Punch cards in practice". Reviewed by Mihaly Szikora. Stat szemle 37 no.4:443 Ap '62.

1. 11. 1964

ACCESSION NR: AP5022157

HU/0021/64/000/005/0283/0284

AUTHOR: Maros, Ferenc (Marosh, F.) (Doctor); Szikorazky, Tamas (Sikoraki, T.)  
(Doctor); Herczer, Bela (Hertseg, B.) (Doctor)

12  
3

TITLE: Case of isolated costovertebral rib luxation

SOURCE: Magyar radiologia, no. 5, 1964, 283-284

TOPIC TAGS: radiology, injury, bone

TITLE: A very rare case of dislocation of the 11th rib in the costobertebral  
junction, caused by indirect mechanical force, is described. Orig. art. has  
1 figure.

ASSOCIATION: Baja Varosi Tanacs Korhaz Rontgen Intezetenek (City Council of Baja  
Hospital Institute of Radiology) Baja Varosi Tanacs Korhaz Sebészeti Osztaly  
(City Council of Baja Hospital Surgical Ward)

SUBMITTED: 00

ENCL: 00

SUB CODE: LS

NO REF SOV: 000

OTHER: 009

JPRS

Card <sup>lm</sup> L/1

SZEKERES, Laszlo; SZIKRA, Andras

Simple equipment for the artificial respiration of small animals.  
Kiserletes orvostud. 10 no.2-3:316-317 Apr-June 58.

1. Pecs i Orvostudomanyi Egyetem Gyogyszertani Intezete.  
(LABORATORY ANIMALS  
equipment for artif. resp. of small laboratory animals  
(Hun))  
(RESPIRATORS  
same)

SZIKRA, Rezső; TAR, József

Report on the study of the Czechoslovak construction industry statistics. Stat szemle 41 no.5:502-509 My '63.

1. Építésügyi Ministerium osztályvezetője (for Szikra).
2. Központi Statisztikai Hivatal főosztályvezetőhelyettese (for Tar).

SZIKRAKI, Zoltan, dr., okl. gepeszmernok; HORVATH, Gyula, okl. gepeszmernok;  
KISS, Laszlo, okl. gepeszmernok

Electrical, elektroacoustical and acoustical equipments of the radio studios of the Hungarian Radio and Television. Villamosság 10 no.1: 5-14 '62.

1. "Villamosság" szerkeszto bizottsagi tagja (for Sziraki).

(Hungarry--Radio) (Hungary--Television)

SZIKSZAI, Istvanne

The growth of Hungary's agricultural production. Stat szemle  
40 no.7:679-689 JI '62.

1. Kozponti Statisztikai Hivatal foeladoja.

VHRO, J., Member of the Hungarian Academy of Sc.; SZIKSZAI, M.

The influence of austenitic grain size on the  $M_s$  temperature.  
Acta techn Hung 27 no.3/4:418-427 '59. (EAI 9:6)

1. Communication No.5. from the Working Group on Metallurgy  
(for Szikszai)  
(Martensite) (Austenite) (Steel)

KALDOR, M., Kandidat der Technischen Wissenschaften; SZIKSZAI, M.

Recrystallization of Cu-Ni alloy No.80/20. Acta techn Hung 32 no.1/2:  
149-162 '61. (EEAI 10:5)

1. Mitteilung Nr.16 der Arbeitsgemeinschaft für Metallurgie der  
Ungarischen Akademie der Wissenschaften.  
(Copper-nickel alloys)

SZIKSZAI, P.

Sowing in squares. p. 16. (Magyar Mezőgazdaság, Vol. 11, no. 6, Mar. 1956 Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

SZIKSZAI, P.

Mechanized quadratic sowing. p. 12. (Magyar Mezogazdasag, Vol. 11, no. 7, Apr. 1956  
Budapest)

SO: Monthly List of East European Accession (EEAL) LC, Vol. 6, no. 7, July 1957. Uncl.

SZIKSZAI, P.

SZIKSZAI, P. Let us accelerate the threshing of small seeds. p. 14.

Vol. 11, no. 18, Sept. 1956

MAGYAR MEZŐGAZDASÁG

AGRICULTURE

Budapest, Hungary

So: East European Accession, Vol. 6, No. 5, May 1957

SZIKSZAY, G.

"The vibration of concrete" p. 111, (EPITOANYAG, Vol. 5, no. 4, April 1953, Budapest, Hungary)

SO: Monthly List of East European Accessions, L.C., Vol. 2, No. 11, Nov. 1953, Uncl.

SZIKSZAY, G.

Hungary/Chemical Technology -- Chemical Products and Their Application. Silicates.  
Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1723

Author: Szikszy, G.

Institution: None

Title: The Effect of Particle Size Distribution and of Maximum Size on the  
Strength of Concrete

Original  
Periodical: Epitoeanyag, 1955, Vol 7, No 6, 226-230; Hungarian

Abstract: None

Card 1/1

SZIKSZAY, G.

Development of stressed- concrete sleepers. p.137.

EPIITOANYAG. (Epitoanyagipari Tudomanyos Egyesulet)  
BUDAPEST, HUNGARY  
Vol. 11, no.4, Apr.1959

Monthly List of East European Accessions (EEAI) LC., Vol. 8, no. 7, July 1959  
Uncl.

SZIKSZAY, G., Mech. Engineer M.A.

Hungarian method for the mass production of prestressed railway sleepers. Periodica polytechn eng 5 no.3:313-322 '61.

1. IPARTERV, Budapest.

(Hungary—Railroads)

SZIKSZAY, Gero

Prestressing and poststressing in Swiss factories. Magyar  
ipar 12 no.9:399-407 '63.

SZIKSZAY, Gero

The Walling Elements Factory at Bodrogkeresztur.  
Epitoanyag 15 no.9:353-356 S '63.

Szikszay, J.

Mechanization of our production of concrete elements as reflected by the  
Leipzig Fair. p. 326.

EPITOANYAG. (Építőanyagipari Tudományos Egyesület)  
Budapest, Hungary. Vol. 11, No.9, September 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no.11  
November 1959  
Uncl.

WAISA, Robert, dr.; SZIKSZAY, Marta, dr.

Clinical features of epilepsy and the problem of its classification.  
Orv.hetil. 102 no.11:481-494 12 Mr '61.

1. A Magyar Nephadsereg Egyszsegugyi Szolgalata.  
(EPILEPSY)

HUNGARY

LUSZTIG, G.; JOZSA, L.; PERNECZKY, M.; SAJTOS, L.; PATÁKY, J.; SZIKULAI, L.; Autopsy Room and II. Ward of Internal Medicine of the Hospital of the Bacs-Kiskun Megye Council (Bacs-Kiskun Megyei Tanács Kórhaza, Prosectura, II. Belosztály) and Kójal [Közegészségügyi és Járványügyi állomás -- Public Health and Medical Clinic for Contagious Diseases] Laboratory (Kójal laboratórium), Kecskemét.

"Antiatherogenic Effect of Dextran and the Question of Its Mechanism of Action."

Budapest, Kiserletes Orvostudomány, Vol 14, No 5, Oct 62, pp 458-467.

Abstract: [Authors' German summary abridged] During dextran treatment the following changes were observed: the iodine number of the blood increased; the amount of urinary cholesterol dropped markedly; endogeneous heparin in the blood tripled but this effect was inhibited by protamine sulfate; 80 ml intravenous dextran mobilizes endogeneous heparin equivalent to about 100 mg of exogeneous heparin. [68 references, approximately half Hungarian, half Western.]

1/1

PATAKY, Jozsef, dr.; SZIKULAY, Lorant, dr.; SAJTOS, Lajos; JOZSA, Laszlo, dr.;  
PERNECZKY, Maria, dr.; LUSZTIG, Gabor, dr.

Clinical observations on arteriosclerosis and its relation to the  
administration of dextran. Magy. Belorv. arch. 15 no.3:106-110  
Je '62.

1. Bacs-Kiskun Megyei Tanacs Korhaza II. Belosztalyanak es  
Prosecturajanak kczlemenye.  
(ARTERIOSCLEROSIS ther) (DEXTRAN ther)

SZILADI, Jozsef

Geographic character in relief shadowing. Geod kart 12 no.2:103-109  
'60. (EEAI 9:9)

(Relief maps)

SZILADI, Jozsef

"Landforms of Asia, Europe, Mexico" by E. Raisz. Reviewed by Jozsef Sziladi. Geod kart 14 no.1:66 '62.

SZILADI, Jozsef

"Landforms of Asia, Europe, Mexico" by Erwin Raisz. Reviewed by  
Jozsef Sziladi. Geod kart 14 no.3:216 '62.

SZILADI, Jozsef

Topography of national atlases. Geod kart 14, no.6:432-435 '62.

1. Kartografiai Vallalat terkepszerveztoje.

RATOTI, Bene, dr.; SZILADI, Jozsef

"Physical geographical mapping" by A.G. Iszaosenko [Isachenko, A.G.]  
Vol. 1-3. Reviewed by Beno Ratoti and Jozsef Sziladi. Geol kart 15  
no.2:142-144 '63.

SZILADI, Sandor (Szeged)

Visible pre-signaling of the closing of railroad crossing barriers;  
an innovation of Jeno Borus. Magy vasut 7 no.2:3 17 Ja '63.

SZILADI, Sandor (Szeged)

Old students make good progress. Magy vasut 7 no.2:6 17 Ja  
'63.

SZILADI, Sandor

Election of officers at the Sandor Petofi Cultural Home in Szaged.  
Magy vasut 7 no.7:5 2 Ap '63.

SZILADI, Sandor (Szeged)

The Technical School of Railroad Traffic is ten years old.  
Magy vasut 7 no.8:6 18 Ap '63.

SZILADI, Sandor

The Szeged Railway Directorate is 75 years old. Magyar Vasut 7  
no. 11:1 1 Je '63.

SZILADI, Sandor (Szeged)

From the life of a small railroad station. Magy vasut 7 no.12:  
3 17 Je '63.

SZILADI, Sandor

New masters of railroad engineering. *Magy vasut* 7 no.14:6  
15 JI 193.

SZILADI, Sandor

While the No.751 express freight train starts. Magyar vasut 7 no.21:  
3 2N '63.

SZILADI, Sandor

An interesting innovation in the field of accident prevention.  
Vasut 13 no.3:3 Mr '63.

SZILADI, Sandor

Achievements of centralized transportation. *Vagy vasut*  
8 no.2: 4 16 Ja'64.

SZILADI, Sandor (Szeged)

Let us help execute the inport traffic. Magy vasut 8 no.3:  
3 - 3 F'64.

SZILADI, Sandor (Szeged)

Sixty thousand forints as innovation fee. Magy vasut 8 no.7:2 3 Ap  
'64.

SZILADI, Sandor (Szeged)

Lessons from the achievements. Magy vasut 8 no. 9:2  
4 My '64.

SZILADI, Sandor (Szeged)

The work of the Szentes railroad junction highly esteemed by the  
Csongrad County Committee. Magy vasut 8 no.13:6 6 J1 '64.

SZILLAGY, Gh., correspondent

Result of the competition. Constr Buc 16 no.772:1 24 0 '64

SZILAGYI, A.; SZABO, L.

Density of loading, an important element in the flax rotting process. Ind text Rum 14 no.6:245-246 Je '63.

Quick method for the determination of dry matter in yeast. Anna Szilágyi and Mihály Bácskai. Yearbook Inst. Agr. Chem. Technol. Univ. Tech. Sci. Budapest, Hung. 1952 III-1954 VIII, 133-5. The method is based on the detn. of the heat generated by the mixing of exothermic quaternary systems. One g. yeast is ground with quartz sand and shaken with 10 cc. EtOH, placed on a water bath at 40-45° for 5 min., then 10 cc. xylene is added and the yeast is allowed to settle. After settling, 10 cc. of the supernatant mixt. of H<sub>2</sub>O, EtOH, and xylene is added to 1 g. of vegetable oil in a test tube equipped with cork and a thermometer reading to 1/10°. The tube is placed in a water bath at 70°. The mixt. clears up in a few min. Then the tube is removed from the water bath and the turbidity point is detd. From a standard curve giving turbidity points as function of the H<sub>2</sub>O content, the H<sub>2</sub>O content of the yeast sample is obtained. The standard curve is procured by testing yeast samples with known H<sub>2</sub>O content; it can not be constructed on data obtained with distd. H<sub>2</sub>O, EtOH, xylene, and vegetable-oil mixts. because the sol. components of yeast affect the temp. of turbidity. J. A. Szilard

CA: ①

SZILAGYI, ANNA

Preparation and properties of alliein. Anna Szilagyí.  
✓ Yearbook Inst. Agr. Chem. Technol. Univ. Tech. Ser.  
Budapest, Hung. 1952 III-1954 VIII, 178-80.—A simplified  
AD process was developed for the prepn. of alliein. Ground  
garlic was soaked in twice its wt. of water overnight. The  
soln. was decanted and extd. with 80 cc. CHCl<sub>3</sub>/l. of water,  
then a second time with 30 cc. The ext. was dried over  
Na<sub>2</sub>SO<sub>4</sub>, filtered, and the CHCl<sub>3</sub> boiled off *in vacuo*. The  
product is effective in 1:20,000 diln. against various gram-  
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J. A. Szillard

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